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Patent

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 2876 Applicant: PRASHER Group Art Unit: 2841 Examiner: Hung T. Nguyen Application Serial No.: 10/811,597 Filing Date: March 29, 2004 RESPONSE TRANSMITTAL **COOLING AN INTEGRATED** Attorney Docket No.: P18285 For: CIRCUIT DIE WITH COOLANT FLOW IN A MICROCHANNEL **PTO Customer Number 28062** Buckley, Maschoff & Talwalkar LLC AND A THIN FILM THERMOELECTRIC COOLING Attorneys for Intel Corporation 50 Locust Avenue DEVICE IN THE MICROCHANNEL New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 13, 2006.

Dated: December 13, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

- 1. Response to Non-Final Office Action mailed October 17, 2006.
- 2. Appendix A PCT International Searching Authority
- While no fees are believed due in conjunction with this response, the Commissioner is hereby authorized to charge and credit Deposit Account No. <u>50-1852</u> as described below. A duplicate copy of this sheet is enclosed.

Application Serial No.: 10/811,597 Attorney Docket No.: P18285

4. Additional Enclosures: Acknowledgement Postcard.

Respectfully submitted,

December 13, 2006

Date

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	Confirmation No.: 2876
Applicant: PRASHER) Group Art Unit: 2841
Application No.: 10/811,597	Examiner: Hung T Nguyen
Filing Date: 3/29/2004	RESPONSE to October 17, 2006 Non-Final Office Action
For: COOLING AN INTEGRATED CIRCUIT DIE WITH COOLANT FLOW IN A MICROCHANNEL AND A THIN FILM THERMOELECTRIC COOLING DEVICE IN THE MICROCHANNEL	Attorney Docket No.: P18285 PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation 50 Locust Avenue New Canaan, CT 06840

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Sir:

In response to the Non-Final Office Action mailed October 17, 2006, the following remarks are respectfully submitted.